BILL NO. S-82-12-//

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28 29 SPECIAL ORDINANCE NO. S- 240-82

AN ORDINANCE approving Change Order No. 2 and Final, Resolution No. 317-80, Auers-McAdams-Highland Grove Addition, Project No. C-180599-06, in connection with the Board of Public Works.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That Change Order No. 2 and Final, Resolution No. 317-80, Auers-McAdams-Highland Grove Addition, Project No. C-180599-06, with John Hartman Construction, in connection with the Board of Public Works, for:

the adjustment of estimated quantities in the contract unit price to conform with actual quantities installed in order to close out and complete project;

involving a net decrease in the amount of Two Thousand Three Hundred Sixty-Seven and 95/100 Dollars (\$2,367.95), all as more particularly set forth in the specifications, and which is on file with the Office of the Board of Public Works, and is by reference incorporated herein, made a part hereof and is hereby in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

Councilmember

APPROVED AS TO FORM
AND LEGALITY

Bruce O. Boxberger, City Attorney

30 31 32

	Ω				
Read the f seconded by by title and re- Plan Commission due legal notice	ferred to the for recommer	, and Committee dation) and	duly adopted, d Public Hearin	read the s	second time (and the City
Indiana, on		, the			day of
DATE: /	2-14-	_, 19, a	Church	o'clock MESTERMAN	M.,E.S.T. estlyman - CITY GLERK
Read the the seconded by passage. PASSE	0	nach	n motion by	Bu	me)
passage. rassi	AYES	the follow NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	9				
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DATE:	12-28-	82	Charles W.		CITY CLERK
Passed and	adopted by t	he Common C	ouncil of the	City of Fo	rt Wayne,
Indiana, as (ZON	ING MAP) (GENERAL) (ANNEXATION)	(SPEÇIAL)	
(APPROPRIATION)	ORDINANCE	(RESOLU	TION) NO	L-240	5-82)
on the	Sik da	y of	Decomp	'e/	
Charles W. WESTE	ATTEST:				Parico
C3.1180 - A			PRESIDING OF		
	day o	E Deen	e City of Fort Acc, 19 8M.,E.S.T.		
			Charles W. V	W. Utesto VESTERMAN -	rman_ - CITY CLERK
_	d signed by 1			E Januar	4
19 <u>83</u> , at the	hour of	3.30 o'c	lockM.	,E.S.T.	
			Clarker	PR	
			WIN MOSES, 3	R MAYOR	2

BILL NO. S-82-12-11

REPORT OF THE COMMITTEE ON CITY UTILITIES
WE, YOUR COMMITTEE ON City Utilities TO WHOM WAS REFERRED AN
ORDINANCE approving Change ORder No. 2 and Final, Resolution No.
317-80, Auers-McAdams-Highland Grove Addition, Project No.
· C-180599-06, in connection with the Board of Public Works
The transfer of the state of th
A CHARLES TO THE CONTRACT OF A STATE OF A ST
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HAVE HAD SAID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT BACK TO THE COMMON COUNCIL THAT SAID ORDINANCE PASS. PAUL M. BURNS - CHAIRMAN
MARK E. GIAQUINTA - VICE CHAIRMAN Mall Chairman
JAMES S. STIER With
JANET G. BRADBURY Saint & Big Africa
ROY J. SCHOMBURG ROY J. SCHOMBURG

CONCURRED IN

CHARLES W. WESTERMAN, CITY CLERK

CHANGE ORDER

Proje	ge Order No ect No. of Project	2 and Final C-180599-06 "Auers-McAdams-Highland Grove Addi	tions"	Resolution No Board Order N Date: NO	o. 15-80
To:	JOHN HARTM	AN CONSTRUCTION (Contractor)			· .
Gent]	emen:				
You a	are hereby	requested to comply with the followi	ng changes f	rom the contrac	t plans and
Item		Description of Change		Change in Co	ntract Price
No.	Ouantity	Description	Unit Price	Decrease	Increase
		See Attached		t free sa	
	· .	2			, Fifther
100		Winter Comment		t entroje.	
SAUL	OF 3-3-	E Part			
	NOV 1 9 1	\$82)# [-	
The same	No.	To	tal Decrease	12,716.00	
A		Tot	tal Increase		10,348.05
	and the second	Net (Decrease) (Toxorease) Con	ntract Price	2,367.95	
end th	Original Current (New Contr	ntract price shall be adjusted as for Contract Price Contract Price Adjusted by Previous (ract Price including this Change Order	Llows: Change Order	\$ 151,737.50 \$ 157,787.50 \$ 155,419.55	2.k/lo
of all amends	work shall ent to the	contract and all provisions of the	Change Order rmore, this d contract shal	The date for ocument shall lapply hereto.	completion become an
	ed by:	-0 / /	contractor		
	ed by:	DIN A ROLL	City Engineer		and the second
	ed by:	1911 16/1	Owner	,	
		Buy PCollin			-
Attost	ad by:	unter to Kenneley		Date 11/24	100
rrrest	Ca Dy.		Clerk	Date 1/07	1000

St. Joe Study Area C-180599-06 - B.O. 15-80 Resolution 317-80 - Auers-McAdams-Highland Grove Additions

-		John Hartman Construction	n, Contractor								
Item	Quantity Description Change Change in Contra										
No.	Quantity	Description	Unit Price	Decrease	· Increase						
1	. 38 LF	8" Sewer Pipe	12.10		459.80						
4	2 EA	6" 'T' or 'WYE'	35.00		70.00						
5*	71 LF	6" Building Sewer Pipe	9.50	674.50							
6	9.5 CY	Special Backfill	6.00		57.00						
7 ·	467 CY	#53 or #73 Special Backfill	8.00	3,736.00	-						
8	60 SY	4" Asphalt (Driveways)	20.00	1,200.00							
. 9	210 SY	6" Stone Surface (Driveways)	8.00	1,680.00							
10	3,150 SY	Double Chip and Seal	1.75		5,512.50						
10*	907 SY	Double Chip and Seal	1.75		1,587.25						
11	463 SY	Seeding and 2" Mulch	0.50		231.50						
12	62.5. LF	4"-12" Tile Replacement .	15.00	. 937.50	٠.						
13	100 LF	15"-18" Tile Replacement	20.00	2,000.00							
14	148 LF	Culvert Pipe 8"-15" CMP (incl hdwls)	16.00	2,368.00							
16	15 CY	Base Stabilization	8.00	120.00							
17	. 81 Tn	2" Asphaltic Surface	30.00		2,430.00						
	٠										
				• •							
*Non-G	Grant Eligib	ble Tot	tal Decrease	12,716.00							
		Tot	tal Increase		10,348.05						

Contract Price

Net (Decrease) (Enorease)

Change Order No. 2 and Final
Resolution No. 317-80
Board Order No. 54-80

EQUEST AND JUSTIFICATION FOR CHANGE

		SEE ATTACHI	D JUSTIFIC	ATION	- '	
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e e e		5	4.00		1 8 70	- 1/4/20p 1
	- 12				٠.	
	27	. 4-1-				
		200	-		14.	1
Will proposed char	nge alter	size of the	project?	Yes	No_X	
Will proposed char If yes, explain	nge alter	size of the	project?	Yeş		
Will proposed char If yes, explain	nge alter	size of the	project?	Yeş		
If yes, explain			-			
Will proposed char If yes, explain Affect on operatio			-			
If yes, explain		ntenance cos	-			
If yes, explain		ntenance cos	t of this			
If yes, explain		ntenance cos	t of this			
If yes, explain		ntenance cos	t of this	project:		

Jugoy Merril 11/15/8:

JUSTIFICATION FOR CHANGE ORDER #2 and FINAL St. Joe Study Area C-180599-06 - B.O. 15-80 Resolution 317-80 "Auers and McAdams Highland Grove Additions

JOHN HARTMAN CONSTRUCTION, INC., Contractor

Item #1

Final field measurements after deducting manholes reflect a minor increase from the original bid item. This increase is solely due to minor changes in field alignment.

Items #4 and 5

From inspection records, the number of taps increased by two and the building sewer decreased in footage. The decrease in building sewer was due to shifting of the sewer more towards the street side due to conflict with existing utilities.

Items #6 and 7

Actual backfill used on the above project has a substantial net decrease. #53 or #73 backfill was used partially for some stone drives and also for street subbase in trench cuts.

Item #8

There was one asphalt driveway involved. However, this item was not used for this purpose. Instead something less was used as is discussed in Item #17.

Item #9

No stone was placed nor was necessary on existing drives.

Item #10

The above item represents a substantial increase based on actual field measurements. Most of the laterals were moved closer to the street pavement or under due to conflict with existing utilities.

This necessitated more double chip and seal than what was originally estimated. The final quantity represents all the streets which were chip and sealed on the two subdivisions. Part of this item is non-grant fundable.

Item #11

Final field measurements represent a minor increase from the original bid quantity.

Items #12 and 13

From inspection records, Item #17 represents a minor decrease. No 15"-18" tile replacements were involved on this project.

Item #4

This item represents a substantial decrease from original bid quantity.

Item #16

Actual base stabilization used on this project represent a decrease from the estimated quantity. Very minor base stone was used on this project.

Item #17

This is a $\mbox{\ensuremath{\text{new}}}$ item created under this change order. This item was used for various purposes:

- (i) The approach section of Auer's Subdivision at St. Joe Road had existing asphalt; therefore, it was resurfaced with asphalt after construction.
- (ii) There was an existing asphalt drive which was taken out during construction. It was just resurfaced using this bid item which is much cheaper than the original 4" asphalt drive item.
- (iii) Minor wedging was done in deteriorated areas in Auer's Subdivision before double chip and seal application was done.

ES	CHAN	
TILL	0.0	NO.
FINAL QUANTITIES	1	PRICE
国	ORIGINAL	BID UNITS
\$151,737.40 \$157,787.50	NC	
ORIGINAL CONTRACT \$151,737.40 REVISED CONTRACT \$157,787.50	DESCRIPTION	
RIGINAL		0 110
0 %	TEM	-

NT -C-180599- 317-80	EXTENSION	CONTRACT
FEDERAL GRANT -C-180599- RESOLUTION = 317-80	ESTIMATED CHALL	SAMILIES WORNILLES
SI	CHANGE ORDER UNITS */_	38 1.17
	NO.	2
FINAL QUANTITIES	UNIT	12.10
FI	NAL	5± LF

FEDERAL GRANT-C-180599-	ES RESOLUTION - 317-80	
	ITIES	

75,782.30 22,500.00 250.00 2,065.00 7,115.50 6,357.00 4,264.00

QUANTITIES 6,263 LF

N

LF 20± EA EA EA Ľ CZ CZ SXSY SY SY LF H LF EA S

6,225±

250.00 35.00 1,125.00

> # 57± 820± 250± 1,800± ÷09 5,800± 210±

20 EA

EΑ LF EA

59 I 446

EA LF CY

71 2 \$00₹

> 2 2 2 2 2 2 2 2 2 2 2

9.50 00.9

6" Building Sewer Pipe

Special Backfill 6" 'T' or 'WYE'

Std. MH Type I-A

Std. Cleanout

Sewer Pipe

1,059.5CY

CY Z

1,050± 1,000±

> 9.5 CY 800± CY

> > Backf111

#73 Special

or

#53 ... 7

Z

533

467 CY) (XS 09

20.00 8.00

8.00 1.75 1.75 0.50 15.00 20.00 16.00 50.00 8.00 30.00

Stone Surface Driveways

Double Chip and Seal

and Seal Seeding and 2" Mulch

Double Chip

Asphalt (Driveways)

15,662.50 5,231.50 1,587.25

907 SY SY SY LF LF

10,463

LF

300±

700±LF

463 SY

10,000± 100± 100± 200± 57± 20÷ none

100 LF 148 LF

hdw1s

Culvert Pipe 8"-15" CMP, inc.

15"-18" Tile Replacement

Tile Replacement

4"-12"

Tap Permits

'I' or 'WYE' CFW

..9

*Non Grant Eligible Items

2" Asphaltic Surface

Base Stabilization

FINAL CONTRACT PRICE See Supplement Sheet

62.5 LF

8,950

SY SY

3,150 206

210 SY)

11,062.50 832.00

737.5 22 280.00 2,430.00 155,419.55

CY Tn

35 81

None

57±EA S

15 81

N 2

0

FEDERAL GRANT - C-180599-01 RESOLUTION - 317-80	MOIONELA	NO CONTRACT	7,115,50	1,587.25	1		\$8,702.75			\$110,037,60	14,671.68	. 20 017 08	77.07.600	\$155.419.55								
	UNIT	TRICE	9.50	1.75	50.00			-													And the content of the facility of the latest described	
	NON-GRAIN ELIGIBLE II	1	749 LF	307 SY	None																	
SUPPLIANT STATEMENT OF STATEMENT OF STATEMENT	DESCRIPTION	6" Rud 1 dina Correst Dine	1	1	6" T' or 'WYE' Tap Permits		Total Non-Grant Eligible		COST SUMMARY	EPA Share	Indiana State Board of Health	City of Fort Wayne's Share (100% and 15% Costs)		FINAL CONTRACT PRICE	NOTE: Total MBE Participation was 12.3%	(\$19,135,35) of the final contract price						
11.	ITEM	0	100	3	15																	

Project #C 180599-06 Grove Additions
DEPARTMENT REQUESTING ORDINANCE Board of Public Works
SYNOPSIS OF ORDINANCE . This is a close out change order to adjust the estimated
quantities in the contract unit price to agree with actual quantities
installed under this project. Contractor is John Hartman Construction.
1-82-12-11
and the second s
EFFECT OF PASSAGE Completion of project
EFFECT OF NON-PASSAGE
ONEY INVOLVED (DIRECT COSTS, EXPENDITURE, SAVINGS) Deduction of \$2,367.95
SSIGNED TO COMMITTEE